

# EAST Search History

ALK

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	cn-1361327-\$.did. cn-1292445-\$.did. cn-1071476-\$.did. cn-1264771-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/05/24 09:50
S2	73	(sodium adj salicylate silicic adj acid) same chlorine same water same (hydrone ethanol ether quinone sodium adj sulfide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 07:59
S3	308	(162/24).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/24 10:16
S4	2381	((162/26) or (162/55) or (162/60) or (502/150)).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/05/24 10:16
S5	1	S2 and (S3 S4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/05/24 10:17
S6	4341	cataly\$6 same pulp\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/05/24 10:18
S7	2628	S3 S4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/05/24 10:18
S8	49	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/05/24 10:18
S9	0	((sodium adj salicylate) same (silicic adj acid) same chlorine same water) and ((hydrone ethanol ether) same (quinone sulfuric tetrachloride) same (sodium adj sulf\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 06:48

## EAST Search History

S10	572	((sodium adj salicylate) and (silicic adj acid) and chlorine and water) and ((hydrone ethanol ether) and (quinone sulfuric tetrachloride) and (sodium adj sulf\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 10:33
S11	0	((sodium adj salicylate) same (silicic adj acid) and chlorine same water) and ((hydrone ethanol ether) and (quinone sulfuric tetrachloride) and (sodium adj sulf\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:13
S12	0	((sodium adj salicylate) and (silicic adj acid) same chlorine and water) and ((hydrone ethanol ether) and (quinone sulfuric tetrachloride) and (sodium adj sulf\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:13
S13	1	((sodium adj salicylate) and (silicic adj acid) and chlorine same water) and ((hydrone ethanol ether) and (quinone sulfuric tetrachloride) and (sodium adj sulf\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:14
S14	0	((sodium adj salicylate) and (silicic adj acid) and chlorine and water) same ((hydrone ethanol ether) and (quinone sulfuric tetrachloride) and (sodium adj sulf\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:14
S15	48	((sodium adj salicylate) and (silicic adj acid) and chlorine and water) and ((hydrone ethanol ether) same (quinone sulfuric tetrachloride) and (sodium adj sulf\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:14
S16	19	((sodium adj salicylate) and (silicic adj acid) and chlorine and water) and ((hydrone ethanol ether) and (quinone sulfuric tetrachloride) same (sodium adj sulf\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:14
S17	48	S15 S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:20

## EAST Search History

S18	1863121	percent per adj cent "%"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:20
S19	558	S10 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:34
S20	37	S17 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:20
S21	1	("20060060315").PN.	US-PGPUB	OR	OFF	2006/06/23 08:23
S22	448388	"435".clas. "536".clas. "549".clas. "558".clas. "560".clas. "562".clas. "568".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:35
S23	533	S19 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:36
S24	1252868	catal\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:45
S25	533	S23 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:37
S26	546302	emuls\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:37

## EAST Search History

S27	514	S25 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:38
S28	3015419	pulp paper fiber lignin cellulos\$2 lignocellulos\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:45
S29	514	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:40
S30	220303	S26 with water	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:40
S31	2075	S24 with salic\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:41
S32	0	S29 and S30 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:41
S33	514	(S29 and S30) (S29 and S31)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:43
S34	0	(S29 and S31)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:42

## EAST Search History

S35	1118226	cataly\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:45
S36	1953148	pulp fiber lignin cellulos\$2 lignocellulos\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:04
S37	241904	S35 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:46
S38	539	S10 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:46
S39	514	S23 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:47
S40	20	((sodium adj salicylate) and (silicic adj acid) and chlorine and water) and ((hydrone ethanol ether) and (quinone sulfuric tetrachloride) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:50
S41	20	((sodium adj salicylate) and (silicic adj acid) and chlorine and water) and ((hydrone ethanol ether) and (\$6quinone sulfuric tetrachloride) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 11:07
S42	18	S18 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 08:58

## EAST Search History

S43	1632393	pulp fiber lignin lignocellulos\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:04
S44	460	((silicic adj acid) and chlorine and water) and ((hydrone ethanol ether) and (\$6quinone sulfuric tetrachloride) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:05
S45	281	((sodium adj salicylate) and chlorine and water) and ((hydrone ethanol ether) and (\$6quinone sulfuric tetrachloride) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:05
S46	25	((sodium adj salicylate) and (silicic adj acid) and water) and ((hydrone ethanol ether) and (\$6quinone sulfuric tetrachloride) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:05
S47	20	((sodium adj salicylate) and (silicic adj acid) and chlorine ) and ((hydrone ethanol ether) and (\$6quinone sulfuric tetrachloride) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:07
S48	20	((sodium adj salicylate) and (silicic adj acid) and chlorine and water) and ((\$6quinone sulfuric tetrachloride) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:07
S49	20	((sodium adj salicylate) and (silicic adj acid) and chlorine and water) and ((hydrone ethanol ether) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:08
S50	615	((sodium adj salicylate) and (silicic adj acid) and chlorine and water) and ((hydrone ethanol ether) and (\$6quinone sulfuric tetrachloride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:08

## EAST Search History

S51	236	S43 and (S44 S45 S46 S47 S48 S49 S50)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:12
S52	1321	S44 S45 S46 S47 S48 S49 S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 09:12
S53	233082	((("8") or ("162") or ("435"))).CLAS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/06/23 09:13
S54	428	S52 and S53	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/23 09:13
S55	41	S43 and S54	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/23 10:17
S56	2138	\$5quinone with (sodium adj sulfite)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/23 10:18
S57	214	S53 and S56	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/23 10:19
S58	1012958	ethanol ether	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/23 10:19
S59	202	S57 and S58	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/23 10:20

## EAST Search History

S60	40111	"162".clas.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/23 10:32
S61	0	S56 and S58 and S60	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/23 10:21
S62	1257	S56 and S58	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/23 10:21
S63	2	S56 and S58	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 10:22
S64	2	S56 and S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 10:22
S65	306	"162".clas. and straw and catal\$7	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/23 10:37
S66	1481049	salicylate silicic chlorine hydrone ethanol ether quinone sulfuric tetrachloride sulfite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 10:34
S67	257	S65 and S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 10:35
S68	275	"162".clas. and straw and cataly\$6	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/23 10:38

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S69	234	S66 and S68	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/23 10:38
S70	1028415	straw cataly\$6	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/23 10:39
S71	140258	S66 with S70	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/23 10:39
S72	74	S69 and S71	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/23 10:39
S73	37544	sodium adj sulfite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 11:08
S74	5	S72 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/23 11:08
S75	1	2002-741883.NRAN.	DERWENT	OR	ON	2006/06/23 11:57
S76	1	2001-418768.NRAN.	DERWENT	OR	ON	2006/06/23 11:58
S77	1	2000-665655.NRAN.	DERWENT	OR	ON	2006/06/23 11:59
S78	1	1996-140718.NRAN.	DERWENT	OR	ON	2006/06/23 12:00
S79	1	1994-057953.NRAN.	DERWENT	OR	ON	2006/06/23 12:00
S80	70842	((sodium adj salicylate) (silicic adj acid) chlorine) same ((hydrone ethanol ether) (quinone sulfuric tetrachloride) (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 10:54
S82	16	((sodium adj salicylate) and (silicic adj acid) and chlorine) same ((hydrone ethanol ether) (quinone sulfuric tetrachloride) (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 07:03

## EAST Search History

S83	0	((sodium adj salicylate) ) same ((hydrone ethanol ether) and (quinone sulfuric tetrachloride) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 07:04
S84	1	((sodium adj salicylate) ) same ((quinone sulfuric tetrachloride) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 07:04
S85	8	((sodium adj salicylate) ) same ((hydrone ethanol ether) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 07:05
S86	30	((sodium adj salicylate) ) same ((hydrone ethanol ether) and (quinone sulfuric tetrachloride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 07:13
S87	5	((silicic adj acid) ) same ((hydrone ethanol ether) and (quinone sulfuric tetrachloride) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 07:32
S88	15	((silicic adj acid) ) same ((quinone sulfuric tetrachloride) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 07:32
S89	12	((silicic adj acid) ) same ((hydrone ethanol ether) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 07:32
S90	490	((silicic adj acid) ) same ((hydrone ethanol ether) and (quinone sulfuric tetrachloride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 07:33

## EAST Search History

S91	233220	((("8") or ("162") or ("435")).CLAS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/06/27 09:02
S92	41	(S88 S89 S90) and S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 07:34
S93	161	(chlorine) same ((hydrone ethanol ether) and (quinone sulfuric tetrachloride) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 09:03
S94	25	S91 and S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 07:42
S95	407	(chlorine) same ((quinone sulfuric tetrachloride) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 09:03
S96	347	(chlorine) same ((hydrone ethanol ether) and (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 09:02
S97	9501	(chlorine) same ((hydrone ethanol ether) and (quinone sulfuric tetrachloride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 09:02
S98	9772	(S95 S96 S97) not S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 09:02
S99	40117	"162".clas.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/27 09:03

## EAST Search History

S10 0	92	S98 and S99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 09:03
S10 1	24927	(chlorine) with ((hydron ethanol ether) (quinone sulfuric tetrachloride) (sodium adj sulfite))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 09:03
S10 2	34	S100 and S101	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 09:04
S10 3	626	((sodium adj salicylate) and (silicic adj acid) and chlorine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 10:24
S10 4	1	S99 and S103	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/27 09:29
S10 5	402	S91 and S103	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 09:30
S10 6	1407	((chela\$4) and (silicic adj acid) and chlorine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 09:32
S10 7	4	S99 and S106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 09:32

## EAST Search History

S10 8	28	(sodium adj salicylate) near4 (chela\$4 complex\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 10:48
S10 9	1537	sodium adj sulfite with ("% " (per adj cent) percent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 10:49
S11 0	309	(162/24).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/06/27 10:49
S11 1	2402	((162/26) or (162/55) or (162/60) or (502/150)).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/06/27 10:49
S11 2	12	S109 and (S110 S111)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 10:49
S11 3	8	(US-20060060315-\$).did. or (US-4764252-\$ or US-3769152-\$). did. or (US-1705424-\$ or US-1859848-\$ or US-1730387-\$ or US-1847311-\$ or US-1971241-\$). did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 10:51
S11 4	1	S109 and S113	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/27 10:51
S11 5	1282	((sodium adj salicylate) (silicic adj acid) chlorine) same (sodium adj sulfite)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:17
S11 6	9436	((hydrone ethanol ether) (quinone sulfuric tetrachloride)) same (sodium adj sulfite)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 10:55

## EAST Search History

S11 7	522	S109 and (S115 S116)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 10:55
S11 8	34	S99 and S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 10:55
S11 9	19675	chlorine with ("% (per adj cent) percent)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/27 11:17
S12 0	456	((sodium adj salicylate) (silicic adj acid)) same chlorine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:17
S12 1	68	S119 and S120	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:18
S12 2	2	S99 and S121	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:38
S12 3	946	(sodium adj sulfite) with emulsion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:43
S12 4	0	S99 and S123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:39

## EAST Search History

S12 5	11	"8".clas. and S123	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:40
S12 6	6689	(cut\$4 chop\$4) and (soak\$3 impregnat\$3) and refin\$3 and (copolymeri\$6 pulp\$3 bleach\$3 react\$3) and (wash\$3 thicken\$3 separat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:49
S12 7	233457	straw stalk reed herb herbaceous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:49
S12 8	836	S126 and S127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 11:50
S12 9	134	S99 and S128	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 12:37
S13 0	1056	((162/91) or (162/96) or (162/97) or (162/99)).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/06/27 12:37
S13 1	0	("50and56").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/06/27 12:38
S13 2	36	S126 and S130	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/27 13:43
S13 3	0	cn-99115265-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 13:01

## EAST Search History

S13 4	0	cn-00136646-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 13:01
S13 5	0	cn-91109260-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 13:01
S13 6	0	cn-99120924-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 13:02
S13 7	6689	(cut\$4 chop\$4) and (soak\$3 impregnat\$3) and refin\$3 and (copolymeri\$6 pulp\$3 bleach\$3 react\$3) and (wash\$3 thicken\$3 separat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 13:43
S13 8	1056	((162/91) or (162/96) or (162/97) or (162/99)).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/06/27 13:43
S13 9	36	S137 and S138	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/27 13:43
S14 0	29	S139 and hour	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/27 13:43

# EAST Search History

ALK

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	257659	("10" "11" "12" "13" "14") adj (hr hour)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 11:56
S3	408718	((("10" "11" "12" "13" "14" "15") adj (millimeter mm)) ("0.3"\$2 "0.4"\$2 "0.5"\$2 "0.6"\$2) adj (in inch inches))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 11:59
S4	1	S1 and S2 and S3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 12:01
S5	3	S1 and (S2 S3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 12:02
S6	2528608	cut cutting comminut\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 12:03
S7	2582665	cut cutting comminut\$3 chop chopp\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 12:03
S8	18	S1 and S7	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 12:03
S9	6	(US-20010023749-\$ or US-20050022951-\$).did. or (US-3620910-\$ or US-3652298-\$ or US-5944953-\$ or US-6258207-\$). did.	US-PGPUB; USPAT	OR	ON	2006/06/28 12:15
S10	1334117	(soak\$3 impregnat\$3 cataly\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 12:22

## EAST Search History

S11	6	S9 and S10	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 12:25
S12	224519	defiberiz\$5 defibrat\$3 refin\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 15:17
S13	18	S1 and S10	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 12:33
S14	12	S13 not S11	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 12:36
S15	18	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 12:36
S16	24	((("1803737") or ("20010023749") or ("20030019594") or ("20030029589") or ("20030131958") or ("20040216854") or ("20040256065") or ("20050022951") or ("20050126726") or ("2388592") or ("2538742") or ("2899350") or ("2899352") or ("3013931") or ("3620910") or ("3652298") or ("4857145") or ("5858021") or ("5944953") or ("6258207") or ("6302997") or ("6348127") or ("6402887") or ("6761798")).PN.	US-PGPUB; USPAT	OR	OFF	2006/06/28 15:08
S17	36139	((((sodium adj salicylate) (silicic adj acid) chlorine water) ((hydrone ethanol ether) (quinone sulfuric tetrachloride) (sodium adj sulf\$3))) with pulp	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 15:17
S18	2171	(162/9?).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/06/28 15:16

## EAST Search History

S19	481	S17 and S18	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 15:16
S20	428540	defiberiz\$5 defibrat\$3 refin\$3 beat\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 15:17
S21	301	S19 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 15:17
S22	1274382	((sodium adj salicylate) (silicic adj acid) chlorine water) ((hydrone ethanol ether) (quinone sulfuric tetrachloride) (sodium adj sulf\$3))) with (tower time temperature pressure)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 15:18
S23	214	S21 and S22	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 15:21
S24	2367044	cross adj link\$3 crosslink\$3 polymer\$3 copolymer\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 15:21
S25	39	S23 and S24	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 16:05
S26	4434	calcium adj hypochlorite	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 16:05
S27	42	S18 and S26	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 16:22

## EAST Search History

S28	9862	hypochlorite with chlorine	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 16:23
S29	25	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/06/28 16:23